

SAN FRANCISCO DISASTER REPEATED

VALPARAISO IS PROBABLY DESTROYED

THE CABLE BRINGS NEWS OF ANOTHER DISASTER THAT MAY RIVAL THAT OF SAN FRANCISCO—OCEAN DISTURBANCES THAT SEEM TO HAVE RECEIVED THEIR IMPULSE FROM THIS EARTHQUAKE ARE BEING RECORDED BY TIDE GAUGE.

(Special Cable to The Star.)

NEW YORK, August 17.—The City of Valparaiso, Chile, is reported to be greatly damaged, if not largely destroyed by an earthquake.

Practically every building throughout the city has been damaged or destroyed.

Fires are breaking out in various parts of the city. It is reported that many are killed and injured.

An unconfirmed report says that portions of the city have been buried all night.

Hundreds of residents have perished. The shocks were recorded at the seismograph station at Washington.

(Associated Press Cable to The Star.)

WASHINGTON, D. C., August 17.—The seismograph at the government station shows that the earthquake shocks lasted for a period of four hours and were recorded from four points of the compass.

SAN FRANCISCO, August 17.—W. R. Grace and Company of this city have received a message from their branch in Valparaiso which states that the shock was severe and that all business is suspended. The company's buildings were damaged but their inmates escaped uninjured.

W. R. Grace & Co. of San Francisco and New York, control a large proportion of the American business of the west coast of South America, Chile and Peru particularly, than any other firm. They are interested in the sugar industry of Peru and it was through them that T. F. Sedgwick went there to organize a sugar experiment station, which has led to the

Peruvian government taking up the matter and putting Mr. Sedgwick at the head of their efforts.

In practically every revolution that has occurred in any of the west coast countries of South America for years, W. R. Grace & Company are supposed to have been the agents for one side or the other in the purchase of arms. Their investments and interests in Chile and Peru are very extensive.

THE CHILEAN METROPOLIS

Valparaiso is the capital of the Province of Valparaiso, Chile, and is the chief seaport of the republic. It is situated on a bay of the Pacific 68 miles northwest of Santiago capital of the Republic. The older and business portion of the city extend along the shore of the bay while on the slopes building in the city. Since that time of the surrounding hills are the finest of the buildings which have been residence suburbs.

The town has some well constructed streets and a square with many monuments.

The port is strongly fortified and the government maintains here a strong naval arsenal.

The harbor is very accessible and has by gas and had lines of horse cars and a complete system of docks, ware-an up-to-date fire fighting service.

In 1898 Valparaiso had more than 63 government palaces, the custom house, per cent of the Chilean import trade the city hall, the postoffice and which amounted to 79,110,000 pesos. In theaters one of which will seat 2000 1,027 ships entered the harbor having a tonnage of 1,386,884 tons.

The best cup of Hawaiian coffee in the city. New England Bakery and Cafe.

Classified Advertising

Lost

At Opera House first performance of Success to Crime, a tan coat, Raglan. Reward for return to this office.

Pass Book 5035, finder please return to The Bank of Hawaii Ltd.

How About Your Estate?

The Trust Company has facilities and experience that can be applied to the management of your estate, no matter how large or small it may be. Your interests are ours and our experience and advice is at your service.



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It's Up To You

Do your shoes pinch and burn your feet during these warm days? Are they comfortable and entirely satisfactory? Sorosis for women. A. E. Nettleton and Walk-Over for men don't know how to make uncomfortable shoes.

Sorosis Oxford in new short vamp high arch styles \$3.50 and \$4.00 Boots, oxfords and pumps \$3.50, \$4.00, \$5.00. Very choicest assortment of dress slippers \$3.50 and \$4.00.

Men's Oxfords and Boots in the custom grades of A. E. Nettleton \$5, \$6, \$7.

And you know all about Walk-Over qualities at \$3.50 and \$4.00.

L. B. Kerr & Co., Ltd

HAS SUFFERED SEVERLY BEFORE

The book of Clarence Edward Dalton says 'I have convincing proof that this portion of the continent of South America has been elevated near the coast at least from 400 to 500 feet, and in some parts from 1000 to 1300 feet, since the epoch of living shells.' He finds his evidence in the raised beaches near the coast in which these shells abound and sometimes constitute almost the entire mass of beach deposits. That this uplift has been going on by small and sudden movements, raising from a foot or two to ten feet at a shock, is attested by good evidence. The coast in many places is proved to be from twenty to thirty feet higher today than it was in the middle of the seventeenth century.

PORTENTS IN EARTH AND SEA

It seems altogether probable that the earthquake that destroyed Valparaiso is the same one reported by the morning cable as occurring at Mendoza in Argentina. The two cities are only about 150 miles apart, Mendoza being just across the Andes from Chile on the line of the trans-continental railroad that here connects the two countries.

Whether the tidal wave felt at Maunaloa Bay yesterday had any connection with this seismic disturbance or not, or whether the phenomenon observed at Nii yesterday afternoon had, it seems almost certain that the disturbances being registered by the tide gauge in Honolulu harbor have.

Whether the disturbance was registered at the seismograph station at Nii or not, is not known as yet. Mr. Nywander was in town this morning and said that no films developed up to the time he left showed any disturbance. It is probable, however, that the seismograph did make a record.

Mr. Nywander left this morning by the Mauna Loa. Mr. Weinrich will be in charge during his absence. It cannot be known for certain what record if any was made until the photographic film for the period at which the earthquake happened, has been developed.

HONOLULU TIDE GAUGE TELLS TALE OF COMMOTION

AT SHORTLY AFTER FIVE O'CLOCK THIS MORNING WHAT WAS APPARENTLY A SERIES OF WAVES HAVING A DISTANT ORIGIN BEGAN TO MAKE A RECORD ON THE TIDE GAUGE IN HONOLULU HARBOR—THE TALE THEY TELL.

In the opinion of Territorial Surveyor W. E. Wall, the tide gauge in Honolulu harbor is at this very time registering impulses that have come to it clear across the ocean from distant Valparaiso.

"The tide gauge in Honolulu harbor," said Mr. Wall, when inquiry was made of him on the subject, "makes no record of the disturbance which was felt in Maunaloa Bay on the southern side of Maui, and which assumed there, according to reports, the character of a tidal wave. This is conclusive that that disturbance, whatever it was, did not manifest itself here, as the tide gauge is automatic and makes a record of all manifestations of that sort."

"But at 5:20 o'clock this morning, the tide gauge began to record a series of waves which are undoubtedly the result of a disturbance other than the regular movement of the rise and fall of the tides, and apparently of distant origin. These waves come in a series of about three to the hour and show an oscillation from the normal state of the tide of between three and four hours."

"Assuming that the earthquake in Valparaiso occurred sometime yesterday afternoon, as the cable dispatches indicate, the time when the tide gauge began to show disturbances would be about the time an impulse from Valparaiso would reach here. That is tidal waves move at the rate of about 350 miles an hour, depending somewhat, of course on the force of the initial impulse. So that we could expect the wave to reach here from the Chilean coast in approximately twelve hours."

"The tide gauge continues to show this disturbance indicating that whatever its origin, it was of great force and violence."

The tide gauge of the survey department is between the Oceanic wharf and the Allen & Robinson's wharf, and is of modern kind, automatic in the record it makes.

LONDON, August 17.—A dispatch from Buenos Ayres, reports that the earthquake at Mendoza, Argentine Republic, did not cause serious damage.

DETROIT, August 17.—At least seven of the largest beet sugar plants of this state will consolidate.

NEW YORK, August 17.—The Union Pacific and Southern Pacific railroads today declared dividends.

QUALITY'S CRITERION. The Criterion is Honolulu's emporium for liquors of the finest quality.

Delicious pies and cakes. Candy fresh every day. New England Bakery.

Tender, juicy steaks are the rule, not the exception, at the Star Oyster Home.

REPORT ON DAM

ENGINEER KELLOGG DISAPPROVES THE PRESENT PLANS IN IMPORTANT PARTICULARS, BUT ALSO DISAPPROVES THE PATTERSON THEORIES—AN ELABORATE REPORT WHICH CALLS FOR NUMEROUS CHANGES, RECEIVED BY SUPT. HOLLOWAY.

The Nuanu dam report by Engineer Kellogg is against the dam as described in the present plans. At the same time it is not a vindication of the Patterson complaints, for Kellogg appears to have found defects of his own and had little regard for those which Patterson claimed to find. The report as a whole calls for some important alterations in the plans.

The report was received early this afternoon by Superintendent Holloway and he and Engineer Howland at once began reading it together. It is a very long typewritten report, accompanied by numerous drawings and tables, and some study is required to thoroughly digest it. After one hasty reading neither the superintendent nor the engineer were prepared to discuss it, but they had a knowledge of its general tenor.

"Mr. Kellogg disapproves of the plans in some important features," said Holloway.

When asked if Patterson's ideas had

(Continued on Page Eight).

STACKABLE REPORTS

Secretary of the Territory Atkinson this afternoon received a lengthy report from Immigration Agent Stackable. The Secretary declined to give out the facts embodied in the report until after they go before the Board of Immigration.

THE STAR ISSUED THE ONLY EXTRA OF THE DAY GIVING THE PUBLIC NEWS OF DISASTER.

The news of the great disaster which has overtaken the city of Valparaiso was given to the public by means of an extra edition of The Star very soon after the arrival of the cable with the momentous news.

With the arrival of the cable preparations were quickly made by the staff of The Star for the issuing of an extra which was put on the street almost immediately, giving to the public the first story of the disaster.

That the public appreciated the extra is shown by the large sale of papers. Nearly every newsboy in town was out with the extras and they came back repeatedly for more.

The story of the destruction of Valparaiso was all the more interesting on account of the recent similar destruction of San Francisco, the tidal wave on Maui and the disturbances at Buenos Ayres as told by the morning cable. The public were eager for the news, and it was through the columns of The Star this morning that they learned of what promises to rank second in horror of modern catastrophes.

It is the duty of a newspaper to give the news to its readers promptly and this morning The Star fulfilled that duty to the letter.

ALL THE YEAR ROUND.

People who know prefer Rainier beer in springtime—also in summer, fall and winter.

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